

**SEMINOLE COUNTY GOVERNMENT  
AGENDA MEMORANDUM**

**SUBJECT:** BCR #08-15 - \$1,301,022 - Environmental Services - Water and Sewer Bonds, Series 2006 and Water and Sewer Operating Fund

**DEPARTMENT:** Fiscal Services

**DIVISION:** Budget

**AUTHORIZED BY:** Lisa Spriggs

**CONTACT:** Lin Polk

**EXT:** 7177

**MOTION/RECOMMENDATION:**

Approve and authorize the Chairman to execute Budget Change Request #08-15 in the Water and Sewer Bonds/Series 2006 and Water and Sewer Operating Fund for the total amount of \$1,301,022.00, to increase funding for capital projects.

County-wide

Lin Polk

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**BACKGROUND:**

The various priorities of the Water and Sewer capital project program were reviewed with the Consultant in December 2007. Re-prioritization of certain projects was determined to be in the best interest of the County. The re-prioritization allows currently defined projects with the greatest immediate need to be moved up in the schedule, as well as project increases for revised enhancements. The attached document, *Budget Adjustments for Capital Projects*, provided by the Project Consultants, explains the rationale and impact on each of the projects receiving increased funding.

The primary source of funding is a reduction in the **Yankee Lake Water Reclamation Facility Expansion** project budget, 00195201 for the current year; through deferral of the construction portion of the Yankee Lake Phase II upgrade until FY 2008/09. The current year budget for the Yankee Lake Water Reclamation Facility Expansion project after adjustment is \$20,926,012.

The remaining source of funding is a reduction in the **Pump Station Odor Control** project budget, 00253701, and the **Asset Management System** project budget, 00219201. These project budgets totaling \$132,395 can be reallocated.

The attached Budget Change Request does not impact Fund Reserves.

**STAFF RECOMMENDATION:**

Staff recommends that the Board approve and authorize the Chairman to execute Budget Change Request #08-15 in the Water and Sewer Bonds/Series 2006 and Water and Sewer Operating Fund for the total amount of \$1,301,022.00, to increase funding for capital projects.

**ATTACHMENTS:**

1. Budget Change Request and Summary

<b>Additionally Reviewed By:</b> No additional reviews
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## Budget Adjustments for Capital Projects

**Department:** Environmental Services

**Date:** February 11, 2008

### Transaction No. 1:

Account Number	Project #	Account Title	Amount
87817/87805	00201101	Consumptive Use Permit	\$371,727

- 1) **Project Description or Change:** Consumptive Use Permit is for the renewal of Seminole County's groundwater consumptive use permit with the SJRWMD. The permit renewal will consolidate four existing permits for the Northwest, Northeast, Southwest and Southeast Service Area. The SJRWMD has requested additional information as part of the permit application package.

- 2) **Why is the project cost estimate changing?** SJRWMD has requested additional information for the permit application package.

3) **Project Budget Summary:**

Current year budget	\$262,307
Adjustment amount	\$371,727
Adjusted current year budget	\$634,034
Prior year costs	\$637,202
Future years projected costs	\$0

4) **Anticipated Project Schedule:**

Start Date: 03/08

Finish Date: 09/09

- 5) **Funding Source:** Funding source is CIP 195201 GWL Sludge-Yankee Lake Rerate (Account 87817) and CIP 00219201 Asset Management. Funding can be reduced in CIP 195201 due to the phased approach for improvements to the Yankee Lake Water Reclamation Facility. Phase 1 Improvements are currently under construction and Phase 2 Improvements will be designed in FY08. Phase 2 construction will be funded in FY09 as part of the second bond issue. For CIP 00219201, this project number is no longer required.

## Transaction No. 2:

Account Number	Project #	Account Title	Amount
87817	00056601	Water Treatment Plant Rehab	\$198,168

1) **Project Description or Change:** Water Plant Rehabilitations includes improvements to existing water treatment facilities. Additional improvements to the Lynwood Water Treatment Plant have been identified

2) **Why is the project cost estimate changing?** Scope changes have occurred due to the County's review of existing facility's conditions.

3) **Project Budget Summary:**

Current year budget	\$1,282,633
Adjustment amount	\$198,168
Adjusted current year budget	\$1,480,801
Prior year costs	\$40,510
Future years projected costs	\$3,081,605

4) **Anticipated Project Schedule:**

Start Date: 03/08

Finish Date: 10/10

5) **Funding Source:** Funding source is CIP 195201 GWL Sludge-Yankee Lake Rerate (Account 87817). Funding can be reduced in CIP 195201 due to the phased approach for improvements to the Yankee Lake Water Reclamation Facility. Phase 1 Improvements are currently under construction and Phase 2 Improvements will be designed in FY08. Phase 2 construction will be funded in FY09 as part of the second bond issue.

### Transaction No. 3:

Account Number	Project #	Account Title	Amount
87817	00223001	Residential Reclaimed Retrofit Phase III	\$253,515

- 1) **Project Description or Change:** Phase III is the next design project for Seminole County's Reclaimed Retrofit Program as required by the Northwest Consumptive Use Permit.
- 2) **Why is the project cost estimate changing?** Scope change has occurred due to recommendations in the Reclaimed Water Master Plan and final negotiations for design scope of work.
- 3) **Project Budget Summary:**

Current year budget	\$467,012
Adjustment amount	\$253,515
Adjusted current year budget	\$720,527
Prior year costs	\$106,982
Future years projected costs	\$5,178,828
- 4) **Anticipated Project Schedule:**  
Start Date: 03/01/08  
Finish Date: 06/30/10
- 5) **Funding Source:** Funding source is CIP 195201 GWL Sludge-Yankee Lake Rerate (Account 87817). Funding can be reduced in CIP 195201 due to the phased approach for improvements to the Yankee Lake Water Reclamation Facility. Phase 1 Improvements are currently under construction and Phase 2 Improvements will be designed in FY08. Phase 2 construction will be funded in FY09 as part of the second bond issue.

#### Transaction No. 4:

Account Number	Project #	Account Title	Amount
87817	00223101	Residential Reclaimed Retrofit Phase IV	\$133,548

- 1) **Project Description or Change:** Phase IV is the next design project for Seminole County's Reclaimed Retrofit Program as required by the Northwest Consumptive Use Permit.
- 2) **Why is the project cost estimate changing:** Scope change has occurred due to recommendations in the Reclaimed Water Master Plan and final negotiations for design scope of work.

3) **Project Budget Summary:**

Current year budget	\$1,134,116
Adjustment amount	133,548
Adjusted current year budget	\$1,267,664
Prior year costs	0
Future years projected costs	\$9,296,261

4) **Anticipated Project Schedule:**

Start Date: 03/01/08  
Finish Date: 06/30/10

- 5) **Funding Source:** Funding source is CIP 195201 GWL Sludge-Yankee Lake Rerate (Account 87817). Funding can be reduced in CIP 195201 due to the phased approach for improvements to the Yankee Lake Water Reclamation Facility. Phase 1 Improvements are currently under construction and Phase 2 Improvements will be designed in FY08. Phase 2 construction will be funded in FY09 as part of the second bond issue.

### Transaction No. 5:

Account Number	Project #	Account Title	Amount
87817/87879	00193201	Fire Flow Improvements	\$344,064

1) **Project Description or Change:** Fire Flow Improvements include upgrades to water distribution system to improve fire protection. Additional funding will be used for additional fire hydrant upgrades and to install two new hydrants in the Lake Brantley service area.

2) **Why is the project cost estimate changing?** Scope has changed due to additional locations for fire hydrant replacement identified by Environmental Services. The Lake Brantley hydrants will be the initial project to bring fire protection to this service area.

3) **Project Budget Summary:**

Current year budget	\$373,140
Adjustment amount	\$344,064
Adjusted current year budget	\$717,104
Prior year costs	\$96,929
Future years projected costs	\$250,000

4) **Anticipated Project Schedule:**

Start Date: 03/08

Finish Date: 09/09

5) **Funding Source:** Funding source is CIP 195201 GWL Sludge-Yankee Lake Rerate (Account 87817) and CIP 00253701 Pump Station Odor Control (Account 87879). Funding can be reduced in CIP 195201 due to the phased approach for improvements to the Yankee Lake Water Reclamation Facility. Phase 1 Improvements are currently under construction and Phase 2 Improvements will be designed in FY08. Phase 2 construction will be funded in FY09 as part of the second bond issue. For CIP 00253701, additional work will be funded from a different CIP project.

**\*\*\*SEMINOLE COUNTY BUDGET REQUEST\*\*\***

Budget Division Use only:

DATE: 02/11/08

FROM: Department Environmental Services  
Division Planning, Engineering and Inspection

<b>BCR</b>	<input checked="" type="checkbox"/>	08-15

**WHAT IS NEEDED:**

<p align="center"><b>Operational Adjustment</b></p> <p><input type="checkbox"/> More funds for Budgeted program: Program is budgeted but additional funds are requested (Increased Cost)</p> <p><input type="checkbox"/> More funds for Budgeted program: Program is budgeted but additional funds are requested (Increased Scope)</p> <p><input type="checkbox"/> New program or service: program or service is not in this fiscal year's budget.</p>	<p align="center"><b>Project Adjustment</b></p> <p><input checked="" type="checkbox"/> More fund for Budgeted project: Project is budgeted but additional funds are requested. (Increased Cost)</p> <p><input checked="" type="checkbox"/> More fund for Budgeted project: Project is budgeted but additional funds are requested. (Increase Scope)</p> <p><input type="checkbox"/> New project: Project is not in this fiscal year's budget.</p>
<p><b>Detailed Explanation: Reappropriation pursuant to Capital Improvement Plan revalidation in December 2007.</b></p>	

	Fund #	40105/40100	Fund Name	Water and Sewer Bond Fund/Operating Fund	
	FUND/ACCOUNT NUMBER		Project #	ACCOUNT TITLE	AMOUNT
TRANSFER FROM	40105.87817.560650		00253701	Construction In Progress	\$125,226
	40100.87805.560650		00219201	Construction In Progress	\$7,169
	40105.87817.560650		00195201	Construction In Progress	\$1,168,627
	TOTAL				1,301,022
	FUND/ACCOUNT NUMBER		Project #	ACCOUNT TITLE	AMOUNT
TRANSFER TO	40100.87805.560650		00201101	Construction In Progress	\$7,169
	40105.87817.560650		00056601	Construction In Progress	\$198,168
	40105.87817.560650		00223001	Construction In Progress	\$253,515
	40105.87817.560650		00223101	Construction In Progress	\$133,548
	40105.87817.560650		00193201	Construction In Progress	\$125,226
	40105.87817.560650		00193201	Construction In Progress	\$218,838
	40105.87817.560650		00201101	Construction In Progress	\$364,558
	TOTAL				\$1,301,022

**RECOMMENDATION:** ☒ Approval Date 2/12/2008 Analyst K Huffman Budget Manager \_\_\_\_\_

**REVIEW:** FS Director \_\_\_\_\_ County Manager \_\_\_\_\_

**BCC APPROVAL:** BCC Meeting Date 03/11/08 Date Signed \_\_\_\_\_ Signature \_\_\_\_\_

**FINANCE:** Transfer has been posted Date \_\_\_\_\_ Signature \_\_\_\_\_